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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licants:

O'Brien et al.

Serial No.:

09/846,506

) Examiner: J. Schultz

Filed:

May 1, 2001

) Art Unit: 1635

For:

USE OF CD63 INHIBITORS

AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 MS Amendment

Sir:

Please amend the above-identified patent application as follows:

In the claims:

Please amend claim 1 as shown on the following pages:

- 1. (Currently amended) A method of decreasing CD63 facilitated human immunodeficiency virus entry into macrophage cells susceptible to infection with a strain of HIV, the method comprising identifying a subject having macrophage cells susceptible to infection with a strain of HIV and exposing the cells to an anti-CD63 antibody in an amount effective to bind the anti-CD63 antibody to CD63 present in the cells, whereby the CD63 facilitated human immunodeficiency virus entry into the cells is decreased.
 - 2-10. (Canceled)